

Name: _____

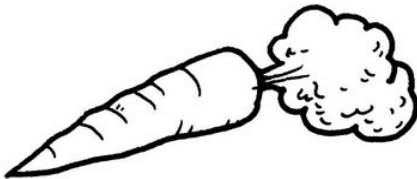
Estimating Grams and Kilograms

A **gram** (g) is used to measure the weight or mass of very light objects.
A small paperclip weighs about a gram.

A **kilogram** (kg) is used to measure the weight of heavier objects.
A one-liter bottle of water weighs about a kilogram.

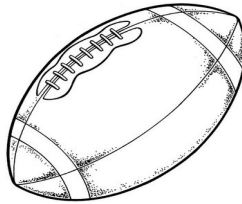
Choose the best estimate for each object or animal shown.

1.



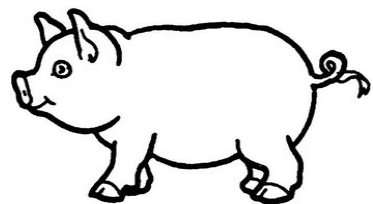
18 grams
4 kilograms
8 kilograms

2.



20 grams
500 grams
18 kilograms

3.



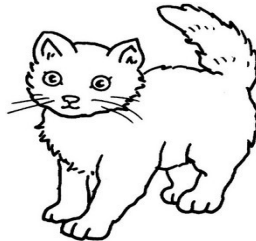
900 grams
9 kilograms
90 kilograms

4.



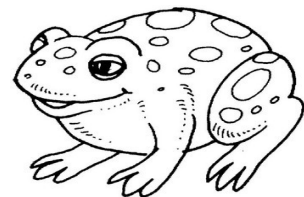
960 grams
18 kilograms
3 kilograms

5.



570 grams
7 kilograms
37 kilograms

6.



3 grams
300 grams
3 kilograms

7.



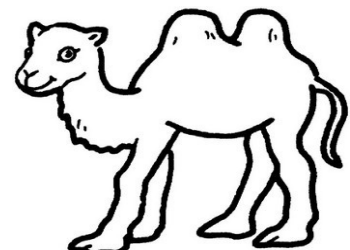
100 grams
1 kilogram
100 kilograms

8.



1 gram
50 grams
1 kilogram

9.



600 kilograms
60,000 kilograms
6,000 grams

ANSWER KEY

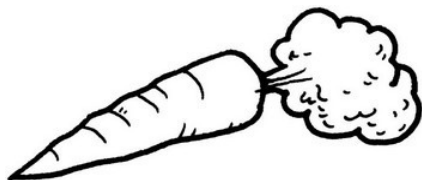
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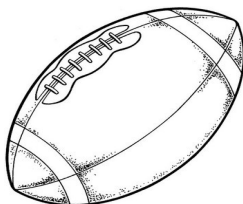


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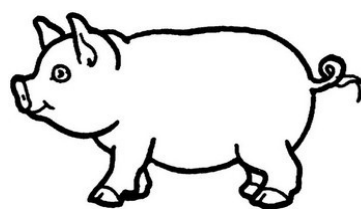


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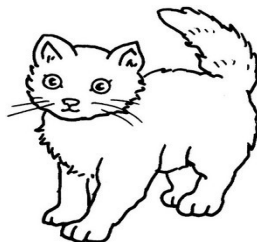


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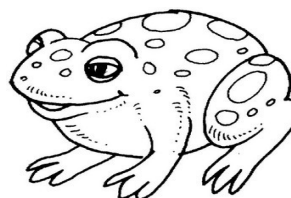


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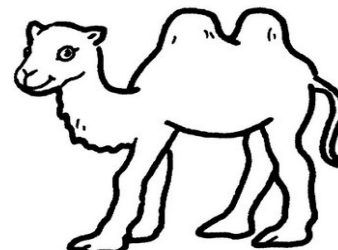


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